



Behbud Sanat Shams

شرکت فنی مهندسی بهبود صنعت شمس

## Product Name

GK-B Auto High-Speed Pre-Fold Gluing Machine

### Product Description

Name	GK-B auto high-speed pre-fold gluing machine	
model	GK-650B	GK-780B
Paper Material	Cardboard250-700g	
Max. Liner speed	Max. 220 meter/minute	
Feeding way	Automatically and continuously feeding	
Way of folding	Fold 1 and fold 3 are 180°, fold 2 and fold 4 are 90°and 180°	
Glue Material	Water-base cold glue	
Electric power	6.0kw 380v	6.0kw 380v
Weight	2.3T	2.8T
Over dimension	8.2x1.3x1.45	8.2x1.45x1.45

### Specification :

GK-650\780B pre-fold Machine (Applicable for auto packaging)

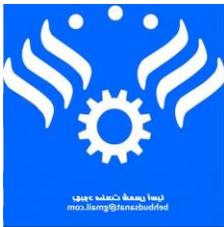
Carton type and size:			
Model	GK-650B	GK-780B	
A	90~650	90~780	
B	50~700	50~700	

### Feature introduction

The Machine consists of 5 sections: feeding, pre-folding , folding, full-press, press.

### Product introduction:

Series B Model A 2-fold folding gluing machine is Pre-fold machine, adopt synchronous belt transmission and electronic continuously variable speeder , domestic standard electronic components feeding section adopt mechanic continuously variable, stable and easy to control and operate. It is widely used in food, medicine, cosmetics, stationery and other ordinary cartons, process and perfectly combing the requirements of auto packaging together. (in case of any special function required, we can design according to the customer's intension.).



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### Feeding:

5 adjustable feeding belts to ensure easy adjustment, stable and smoothly feeding  
Continuously Variable Speeder to ensure feeding internal and stable transmission  
One-touch Pneumatic knife, easy for the adjustment of feeding belts



### Pre-fold:

Double-board structure with a set of pre-folding knife.  
Pre-fold angle is  $180^\circ$  and  $135^\circ$ , especially suitable for small but high cartons, more satisfactory while rapid prototyping.



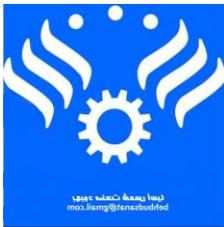
### Final Folding:

Lengthened folding to avoid the unevenness while the rapid forming of cartons and make it come to perfection.



### Trombone part:

2-board structure  
Two modes for pressing belt speeding:  
Auto: set distance between boxes, pressing belt speed is the same as the machine, belt removes while sensor detect it.  
Manual: pressing belt conveys in a fixed speed and machine speed will not put any effect on it.  
With counting device to count the finished boxes to match with boxes regulating, easy to count and pack



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**Press/ Conveyor:**

**Equipped with feeding paper inspection device.  
Equipped with impacting device to press the paper after  
accounting and make it easy to pack paper.**

**Brief introduction**

**Feeding : Automatic and continuous feeding**

**Adhesive: Water soluble solid glue**

**Basic box gluing methods: one side-gluing**

**Power: 3P380V50HZ**

**Behbud Sanat Shams Asia**

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